Manhole Inspection Summary M			Ma	lanhole # S23C1_007MH		
Printed On: 3/13	/2009				Page 1	of 4
Inspection	☐ Is Incomplete Rating	յ։ 3) Fair				
Record Plat: 23	SC1 Node: 007 Status	: Found		Insp Date: 7	7/3/08 10:38	3 AM
Incomplete Cor	nments			Crew: wj,pe		
				Inspector: wjenki Firm: PER	ns	
				FIIII. PER		
Location	Address: 2404 Huron St		Cross Street: Hollins Ferry Rd			
Manhole	Type: Inline Location	: Roadway	(Ground Conditions:	Ory	
	Prev. Rehab Weathe	r: Dry	S	Subject To Ponding:	None	
Comments						
Cover	Shape: Circular	Diameter: 25. (i	in.) Lenat	h: 0 (in.) Dist A/B	Grade: 0	(in.)
	·	75 `	, . 5	, ,		()
	<i>,</i> ,	Condition: Worn		Cover Material: Ca	st Iron	
Properties:	☐ Bolted ☑ Vented ☐	Water Tight [] Water Ti	ght Insert		
Frame	Offset: 0 (in.) Condi	tion: Sound	Crack	ked <mark>✓ Leaks</mark>		
Chimney / Fra	me Adjustment	Material: Brick		☐ Parged	Height: 5	(in.)
Condition:	☐ Sound ☐ Cracked ☐ F	Root Intrusion	Loose	Brick	nted	
Infiltration:	✓ None ☐ Joint ☐ Crad	cks Mortar	Roots	□Wall		
Corbel	Material: Brick	☐ Pargeo	Type:	Concentric/Eccent	ric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Pargeo	t			
Shape:	Circular Diameter:	32 (in.) Lengtl	h: 0 (in.)			
Condition:	✓ Sound ☐ Cracked ☐ F	Root Intrusion	Loose	Brick Deteriora	ted	
Infiltration:	✓ None ☐ Joint ☐ Cra	acks 🗌 Morta	r 🗌 Roo	ots		
Bench	✓ Exists Material: Brick		☐ Parged	d		
Condition:	☐ Sound ☐ Cracked ☐ F	Root Intrusion	☐ Deterio	orated Leaks	✓ Debris	
Channel	Material: Brick	☐ Pargeo	k			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracked ☐ F	Root Intrusion	Deterio	orated Leaks	✓ Debris	
Steps	Count: 2 Missing: 0	Corroded				
Surcharge	☐ Evidence Of Surcharge	Depth: 0 (ft	.) Activ	ve Surcharge Presen	it	

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Manhole # S23C1_007MH

Printed On: 3/13/2009 Page 2 of 4

Location View



Miscellaneous



lid cover view

Defect 4



lid-frame infiltration, deteriorating chimney

Top View



Defect 1



debris on bench

Defect 2



6 oclk channel blocked; full debris

Manhole Inspection Summary

Manhole # S23C1_007MH

12 O'Clock Outflow

Printed On: 3/13/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.72 (ft.) Flow Characteristics: Slow

Silt Depth: 0 Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 5.71 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4

(in.)

Deposits Extent: Heavy

line

Connects To: House connection / Service

Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection

Drop: None

Manhole Inspection Summary

Manhole # S23C1_007MH

9 O'Clock Inflow

Printed On: 3/13/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 OClock

